



#4

Docket No.: KCC-16,260

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Darryl Franklin CLARK  
Yuelong LIU  
David Michael MATELA

Serial No.: 10/022,180

Filing Date: 13 December 2001

Title: UNIFORM DISTRIBUTION OF ABSORBENTS  
IN A THERMOPLASTIC WEB

**FIRST INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In accordance with Rules 1.56 and 1.98, References AA-AK (Sheet 1 of 3) and References AA-AH (Sheet 2 of 3) listed on Form PTO-1449 are cited and discussed on Pages 2, 3, 6, 7, 9, 10 and 19, of the referenced patent application and

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on

06 March 200206 Mar 02  
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Signature

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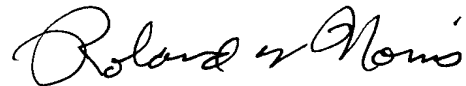
Docket No.: KCC-16,260

are brought to the attention of the Examiner as being possibly material to examination of this application.

The remaining references listed on Form PTO-1449 are also brought to the attention of the Examiner as being possibly material to examination of this application.

Form PTO-1449 (3 pages) is enclosed with a copy of each and every reference cited on Form PTO-1449.

Respectfully submitted,



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Form PTO-1449  
(MODIFIED)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

KCC-16,260

SERIAL NO.

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**LIST OF PRIOR ART CITED BY APPLICANT**

(Use several sheets if necessary)

APPLICANT(S)

Darryl Franklin CLARK et al.

FILING DATE

13 December 2001

GROUP

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	3,849,241	11/1974	Butin et al.			
	AB	4,340,563	07/1982	Appel et al.			
	AC	3,692,618	09/1972	Dorschner et al.			
	AD	3,802,817	04/1974	Matsuki et al.			
	AE	3,338,992	08/1967	Kinney			
	AF	3,341,394	09/1967	Kinney			
	AG	3,502,763	03/1970	Hartmann			
	AH	3,502,538	03/1970	Petersen			
	AI	3,542,615	11/1970	Dobo et al.			
	AJ	5,108,820	04/1992	Kaneko et al.			
	AK	5,336,552	08/1994	Strack et al.			

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	108 637	01/1989	EPO				
	AM	649 644	05/2000	EPO				
	AN	00/20675	04/2000	PCT				
	AO							
	AP							

**OTHER PRIOR ART** (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

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**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

USCOMM-DC 80-3985

KCC-1155

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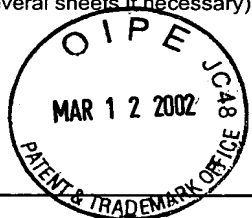
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**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,382,400	01/1995	Pike et al.			
	AB	3,901,236	08/1975	Assarsson et al.			
	AC	4,076,663	02/1978	Masuda et al.			
	AD	4,286,082	08/1981	Tsubakimoto et al.			
	AE	4,530,353	07/1985	Lauritzen			
	AF	4,640,810	02/1987	Laursen et al.			
	AG	4,902,559	02/1990	Eschwey et al.			
	AH	5,670,044	09/1997	Ogata et al.			
	AI	3,972,373	07/1976	Braun			
	AJ	4,100,324	07/1978	Anderson et al.			
	AK	4,118,531	10/1978	Hauser			

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	AL							
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**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,429,001	01/1984	Kolpin et al.			
	AB	4,755,178	07/1988	Insley et al.			
	AC	5,350,370	09/1994	Jackson et al.			
	AD	5,456,982	10/1995	Hansen et al.			
	AE	5,652,048	07/1997	Haynes et al.			
	AF	5,843,063	12/1998	Anderson et al.			
	AG	5,952,251	09/1999	Jackson et al.			
	AH	6,172,276	01/2001	Hetzler et al.			
	AI	6,296,936	10/2001	Yahiaoui et al.			
	AJ	6,300,258	10/2001	Stano et al.			
	AK						

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